

# GST-MNA2C Network Annunciator



## Description

GST-MNA2C Network Annunciator is an Intelligent fire annunciator to connect with GST-IFP4M panel via CAN network, easy for installation, operation, and maintenance. The powerful CPU, inbuilt Linux OS and touch-screen provide a user-friendly operation interface.

## Features and Benefits

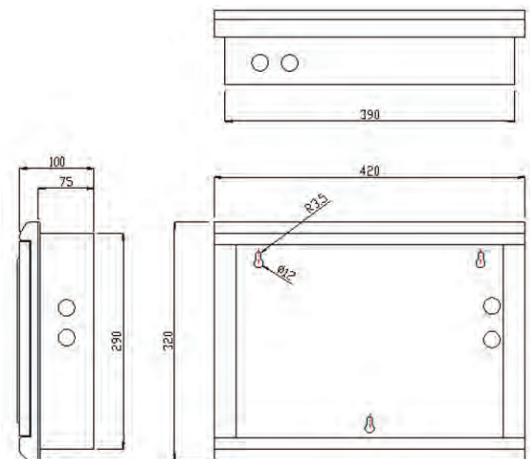
- Receive message and send command (Reset, Silence, ACK etc.) through network
- Network interface: CAN, Class A
- LCD display unit of 800 x 480, 7.0" color TFT LCD
- Capacitive Touch screen
- History file 100,000 events capacity
- Password and key-protected nonvolatile memory
- User programmable password
- Field-programmable, or by pc with GST-IFPx-Defining Tool

## Certificates and Compliance

- Standards: UL864
- UL Listed

## Installation Data

GST-MNA2C annunciator can be flush-mount or surface-mount. Its appearance and dimensions are shown here.



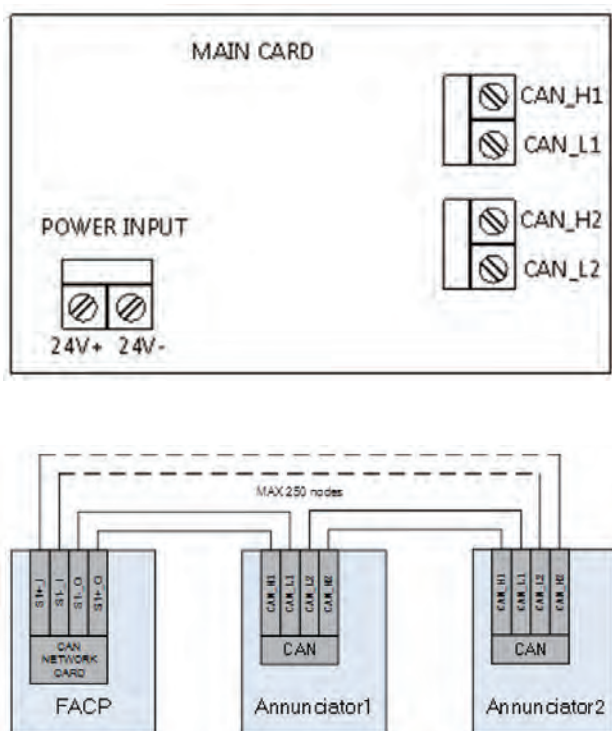
## Recommended Cabling

Maximum distance between two neighbor nodes is 2500m with 18AWG or 3000m with 16AWG.

**All cables should be subject to local codes.**

## Typical Connections

The GST-MNA2C Annunciator Panel sits in GST CAN network. The terminals and A typical Class-A network connection is shown below.



## Technical Specification

Primary AC	20VDC~28VDC
Standby Current	200mA
Max. Current	400mA
Communication Distance	2500m with 18AWG cable, or 3000m with 16AWG cable
Network Capacity	250 nodes
Display	800x480, 7.0" color TFT LCD
Network	CAN Network, Class A
Operating Environment	0°C ~ +40°C >95%, non-condensing
Dimensions	420mm x 350mm x 100mm

## Compatible Panels

GST-IFP4M Intelligent Fire Alarm Panel

## Order Information

Part No.	GST-MNA2C
Device Name	Network Annunciator
Product No.	10105789